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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/811,399	03/25/2004	Marcial Vidal	R-0007 US	3282
7590 03/14/2006			EXAMINER	
Ronald J. Meetin			LOUIE, WAI SING	
210 Central Avenue Mountain View, CA 94043-4869			ART UNIT	PAPER NUMBER
			2814	
			DATE MAILED: 03/14/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.



Арр	lication No.	Applicant(s)
10/8	11,399	VIDAL ET AL.
Notice of Allowability Exa	miner	Art Unit
(Supplemental) Nath	nan W. Ha	2814
The MAILING DATE of this communication appears of All claims being allowable, PROSECUTION ON THE MERITS IS (OR Finerewith (or previously mailed), a Notice of Allowance (PTOL-85) or oth NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS of the Office or upon petition by the applicant. See 37 CFR 1.313 and I	REMAINS) CLOSED in ner appropriate commu 5. This application is s	this application. If not included unication will be mailed in due course. THIS
1. X This communication is responsive to 11/14/05.		
2. X The allowed claim(s) is/are <u>1-30</u> .		
a) Acknowledgment is made of a claim for foreign priority under 3 a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been 2. Certified copies of the priority documents have been 3. Copies of the certified copies of the priority documents International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this noted below. Failure to timely comply will result in ABANDONMENT THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. INFORMAL PATENT APPLICATION (PTO-152) which gives read including changes required by the Notice of Draftsperson's 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's American Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c) each sheet. Replacement sheet(s) should be labeled as such in the head of the paper No./Mail Date	received. received in Application of this application. Note the attached EXABON(s) why the oath of submitted. Patent Drawing Reviewed and the comment of th	on No In this national stage application from the din this national stage application from the a reply complying with the requirements AMINER'S AMENDMENT or NOTICE OF redeclaration is deficient. In the Office action of the drawings in the front (not the back) of the drawings in the front (not the back) of the drawings in the front (not the back) of the drawings in the front (not the back) of the drawings in the front (not the back) of the drawings in the front (not the back) of the drawings in the front (not the back) of the drawings in the front (not the back) of the drawings in the front (not the back) of the drawings in the front (not the back) of the drawings in the front (not the back)
 DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT FOR 	BIOLOGICAL MAT THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Ir	oformal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview S	ummary (PTO-413), /Mail Date
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08),	7. 🛭 Examiner's	Amendment/Comment
Paper No./Mail Date 4.	8. Examiner's	Statement of Reasons for Allowance Cel Ham SP= 1914

Application/Control Number: 10/811,399

Art Unit: 2814

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Meetin on March 7, 2005.

The application has been amended as follows:

In the claims:

Insert "to" after "transistor", in claim 1, line 8.

Insert "and" after "direction;", in claim 27, line 3.

Replace "cells:" with "cells;", in claim 28, line 3.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nathan W. Ha whose telephone number is (571) 272-1707. The examiner can normally be reached on M-TH 8:00-7:00(EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael Fahmy can be reached on (571) 272-1705. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Nathan Ha March 8, 2006